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APPLICATION NO.	FI	LING DATE	FIF	RST NAMED INVENTOR	ATTORNE	EY DOCKET NO.	CONFIRMATION NO.	
10/792,355	C	03/03/2004		Bruno Pfeiffer	SERV	IER 396 PCT	PCT 5116	
25666	7590	09/28/2006				EXAMINER		
THE FIRM OF HUESCHEN AND SAGE SEVENTH FLOOR, KALAMAZOO BUILDING						SHIAO, REI TSANG		
107 WEST MICHIGAN AVENUE					Al	RT UNIT	PAPER NUMBER	
KALAMAZOO, MI 49007						1626		

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)		
,		10/792,355	PFEIFFER ET AL.	PFEIFFER ET AL.	
Office	Action Summary	Examiner	Art Unit		
		Robert Shiao	1626		
The MAIL Period for Reply	ING DATE of this communication app	ears on the cover sheet	with the correspondence add	dress	
A SHORTENED WHICHEVER IS - Extensions of time m after SIX (6) MONTH - If NO period for reply - Failure to reply withir Any reply received by	STATUTORY PERIOD FOR REPLY LONGER, FROM THE MAILING DA ay be available under the provisions of 37 CFR 1.13 is from the mailing date of this communication. is specified above, the maximum statutory period we the set or extended period for reply will, by statute, by the Office later than three months after the mailing djustment. See 37 CFR 1.704(b).	ATE OF THIS COMMU 36(a). In no event, however, may rill apply and will expire SIX (6) No cause the application to become	NICATION. y a reply be timely filed MONTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).		
Status					
2a)⊠ This action 3)□ Since this	e to communication(s) filed on <u>14 Au</u> is FINAL . 2b) This application is in condition for allowar accordance with the practice under E	action is non-final.	• •	merits is	
Disposition of Clair	ns				
4a) Of the a 5) ☐ Claim(s) _ 6) ☑ Claim(s) 1 7) ☐ Claim(s) _ 8) ☐ Claim(s) _ Application Papers 9) ☐ The specification Papers 4pplicant m	4-26 is/are pending in the application above claim(s) 15-22 and 24 is/are was is/are allowed. 4,23,25 and 26 is/are rejected. is/are objected to. are subject to restriction and/or cation is objected to by the Examiner g(s) filed on is/are: a) access ay not request that any objection to the cont drawing sheet(s) including the correction.	rithdrawn from consider election requirement. c. epted or b) □ objected drawing(s) be held in abe	to by the Examiner. yance. See 37 CFR 1.85(a).	FR 1.121(d).	
11)⊡ The oath or	declaration is objected to by the Ex	aminer. Note the attacl	ned Office Action or form PT	O-152.	
Priority under 35 U.	S.C. § 119				
a) All b)	gment is made of a claim for foreign Some * c) None of: ified copies of the priority documents ified copies of the priority documents ies of the certified copies of the prior ication from the International Bureau ched detailed Office action for a list of	s have been received. s have been received ir ity documents have be (PCT Rule 17.2(a)).	n Application No en received in this National \$	Stage	
Attachment(s) 1) M Notice of Reference	as Cited (PTO-802)	4) 🗔 Intentio	W Summon (DTO 442)		
2) Notice of Draftspers	son's Patent Drawing Review (PTO-948) ure Statement(s) (PTO-1449 or PTO/SB/08)	Paper N	w Summary (PTO-413) lo(s)/Mail Date of Informal Patent Application (PTO)-152)	

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DETAILED ACTION

1. This application claims benefit of the foreign application:

FRANCE 00/08793 with a filing date 07/06/2000; and FRANCE 00/08973 with a filing date 07/06/2000. However, the foreign priority document FRANCE 00/08973 has not been filed to the Office. Applicants are requested to file the foreign priority document to the Office.

2. Applicant's arguments/remarks filed on August 14, 2006, is acknowledged. Claims 14-26 are pending in the application.

Information Disclosure Statement

3. Applicant's Information Disclosure Statement, filed on August 14, 2006, has been considered. Please refer to Applicant's copy of the 1449 submitted herein.

Prior Art Rejections

4. In regards to the claimed compound, the prior art reference of Vincent et al. US 4,914,214 or Guez et al. US 6,653,336 does not provide applicants' instant X-ray power diffraction data. However, Vincent et al. do name the instant crystalline compound (i.e., crystallized), and Guez et al. do name the instant compound, which puts this product in the public domain, see line 5-31 in column 10 of Vincent et al, or see Examples 1-2 in column 4 of Guez et al. As these forms differ from the claims in that the reference are silent on the X-ray diffraction data, applicants must show that their crystalline form really is different from any crystalline forms prepared in the prior art. MPEP 2112 states:

"Something which is old does not become patentable upon the discovery of a new property. The claiming of a new use, new function or unknown property which is inherently present in the prior art does not necessarily make the claim patentable, see In re Best, 562 F.2d 1252, 1254, 195 USPQ 430, 433 (CCPA 1977). In this case, the "unknown property" is the particular crystalline form. This is unknown because the reference is silent on this property. MPEP 2112 goes on to state: "A rejection under 35 USC 102/103 can be made when the prior art product seems to be identical except that the prior art is silent as to an inherent characteristic. Where applicant claims a composition in terms of a function, property or characteristic and the compositions of the prior art is the same as that of the claim but the function is not explicitly disclosed by the reference, the examiner may make a rejection under both 35 USC 102 and 103, expressed as a 102/103 rejection." Here, the prior art is silent on is the X-ray diffraction pattern data. Nevertheless, this "characteristic" is inherent, therefore, explicit disclosure is not required.

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Here the reference explicitly teaches the same compound. The only difference is a characteristic about which the reference happens to be silent, also see Ex parte Anderson, 21 USPQ 2nd 1241 and 1251. There, the decision states: "There is ample precedent for shifting the burden to an applicant to reproduce a prior art product whose final structure or properties are, at least, in part determined by the precise process used in its manufacture." (page 1253).

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Responses to Arguments

- 5. Applicant's arguments regarding the rejection of claims 14, 23 and 25-26 under 35 U.S.C. 102(b) or 103 (a) filed on August 14, 2006, have been fully considered but they are not persuasive. Applicants argue that the instant α crystalline compound of formula (I), i.e., perindopril of tert-butylamine salt, is distinct from Vincent et al., and distinctness between the instant α crystalline and prior art has been provided by Dr. Gerard Coquerel's declaration. However, the declaration has not been filed to the Office. Applicants are requested to file the declaration to the Office. Moreover, it is well recognized in the art that process of preparing pharmaceutical composition will produce the thermodynamically stable form of crystals, thus, Vincent et al. crystal form and the instant α crystalline form, after mixing, grinding, compressing would both be transformed into the same thermodynamically stable form(s) of the instant form (i.e., α crystalline form), see Brittain's publication, pages 348-361. Therefore, the rejection of claims 14, 23 and 25-26 under 35 U.S.C. 102(b) or 103 (a), is maintained.
- 6. Applicant's arguments regarding the rejection of claims 14, 23 and 25-26 under the obvious-type double patenting filed on August 14, 2006, have been fully considered and they are persuasive, in part. Since the instant X-ray diffraction pattern data of the α crystalline form is distinct form Pfeiffer et al. '489, the rejection of claim 14 under the obvious-type double patenting has been withdrawn herein. However, it is well recognized in the art that process of preparing pharmaceutical composition will produce the thermodynamically stable form of crystals, thus, Pfeiffer et al. β crystal

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form and the instant α crystalline form, after mixing, grinding, compressing would both be transformed into the same thermodynamically stable form(s) of the instant form (i.e., α crystalline form), see Brittain's publication, pages 348-361. Therefore, the rejection of claims 23 and 25-26 under the obvious-type double patenting, is maintained. Applicants are requested to file a terminal disclaimer to overcome the rejection.

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Shiao whose telephone number is (571) 272-0707. The examiner can normally be reached on 8:30 AM - 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane can be reached on (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph K. McKane

Supervisory Patent Examiner

Art Unit 1626

Robert Shiao, Ph.D. Patent Examiner Art Unit 1626

September 18, 2006